GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD

2011/Proj./C/30/4

New Delhi, dated 07.05.2018

Managing Director,
Kolkata Metro Rail Corporation Ltd.,
HRBC Complex, KMRCL Bhawan
2nd & 3rd Floor, Munsi Premchand Sarani,
Kolkata - 700021

Sub: Condonation of infringement to Schedule of Dimensions (SoD) of East West Metro Corridor project, Kolkata.

Ref:(i) Ministry of Civil Aviation's letter संख्या क्यू.11012/01/NFC/2017-18-त0वि0 dated 11.04.2018

(ii) CRS, Northeast Frontier Circle, Kolkata's letter No. 304/MRTS/2017/NFC/1286 dated 19.02.2018

(iii) KMRCL's letter No. KMRCL/GM(C)/116/2018 dated 08.02.2018 addressed to Dy.CRS(S&T)/N.F Circle, Kolkata

Kolkata Metro Rail Corporation Limited (KMRCL)'s request for condonation on curve sharper than 120m in viaduct of East West Metro Corridor of KMRCL (SG Line) received through Chief Commissioner of Railway Safety (CCRS), Lucknow vide letter cited under reference (i) has been examined in Board and approval of the competent authority Railway Board is hereby communicated for the same as detailed below:-

S N	Location	Name of the structure which infringes SOD	Prescribed Dimensions with Chapter and Item No.		Existing actual dimension in (m)	Amount of infringement (in m)
			Chapter & Item No.	Maximum & Minimum		
1.	East Bound-Ch.5037.024 to Ch. 5324.533 (EB) Length-287.509m (Between Salt Lake Stadium Station to Phoolbagan Station)	Curve No. 8	Chapter-1 Item 1.2.1 (i)(b)	Minimum radius of curves (horizontal):- Elevated and At Grade Sections-120m	117.90	2.10m

This approval is subject to the following stipulations/conditions:-

(i) Work shall be carried out in accordance to Drg. No. KRJV/TWR/SLV-SLS/DRG/ALG/1122 REV C09 sheet No. C09 of 13 and calculation details for safe speed of 45KMPH over Curve No. 8.

Contd…2/-

(ii) Speed of the trains shall not exceed 45KMPH or speed proposed section wise therein or the sectional speed whichever is least with observance of all temporary and permanent speed restrictions in force and those that may be imposed from time to time due to curves, bridges, track, signalling and interlocking etc.

(iii) All safety precautions are to be followed at the locations.

(iv) Track worthiness and safety of the rolling stock being certified by CME.

(v) Degree of curvature shall be measured at regular interval and has to be recorded.

07-05-2018

(Ruth Changsan)
Director/MTP
Railway Board
☎011-23097061

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Copy to:

(i) **Chief Commissioner of Railway Safety**, N.E Railway, DRM office Campus 16, Ashok Marg, Lucknow -226001

(ii) **Commissioner of Metro Railway** Safety, Southern Circle, 7, Seshadri Road, Gandhingar, Bangalore-560009

(iii) **Director General**, RDSO, Manak Nagar, Lucknow